

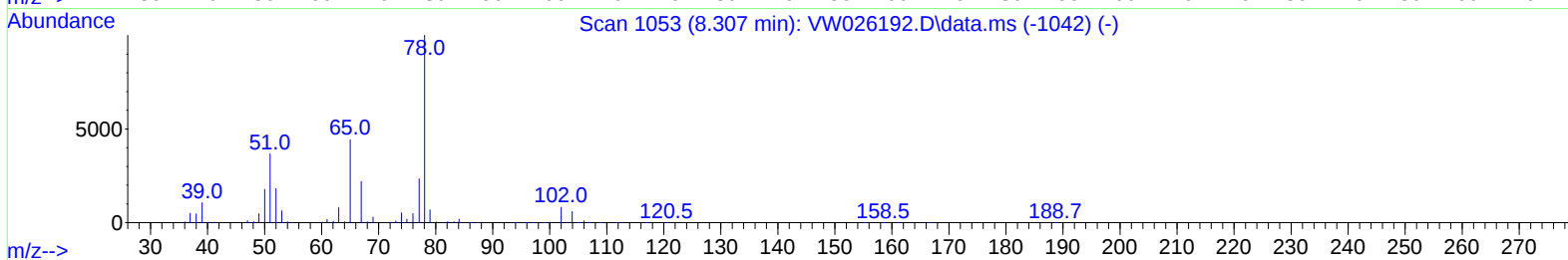
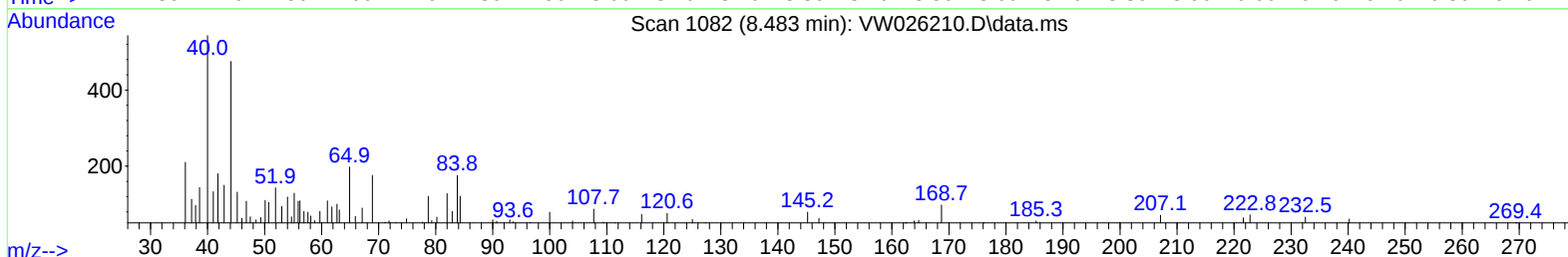
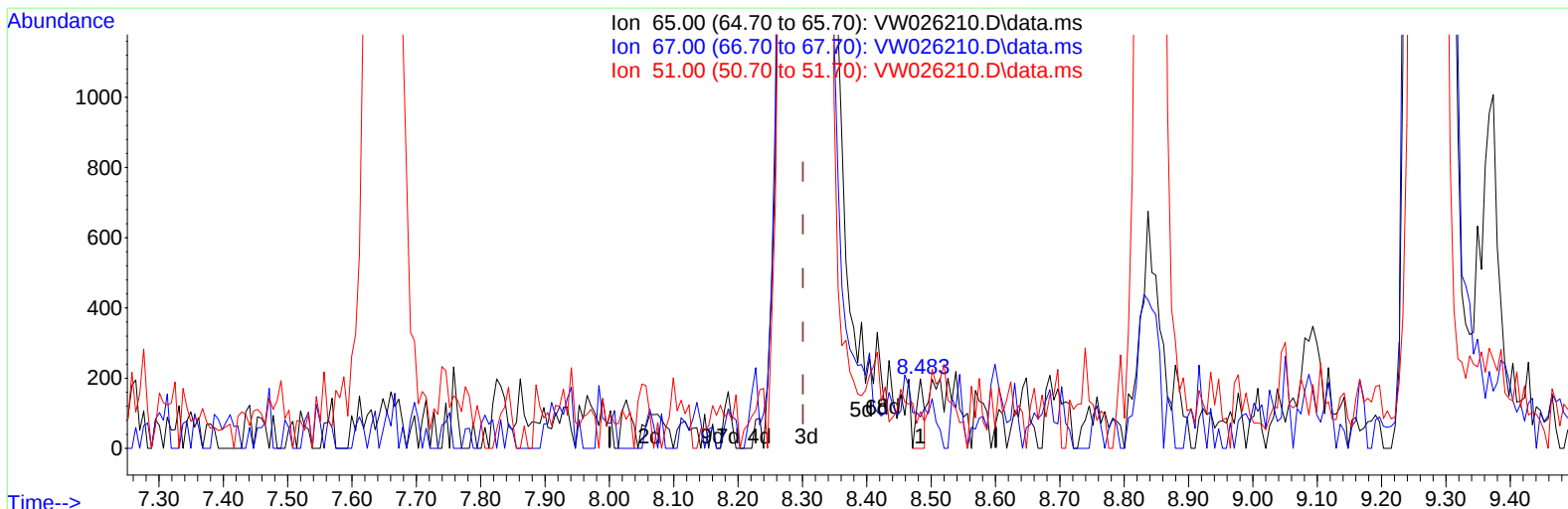
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061523\
Data File : VW026210.D
Acq On : 15 Jun 2023 17:53
Operator : SY/MD
Sample : 03234-04
Misc : 5.82g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBTX2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/16/2023
Supervised By :Mahesh Dadoda 06/16/2023

Quant Time: Jun 16 06:23:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 14 23:24:58 2023
Response via : Initial Calibration



TIC: VW026210.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.483min (+ 0.183) 0.01 ug/L

response 154

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	64.29
51.00	106.50	122.08
0.00	0.00	0.00

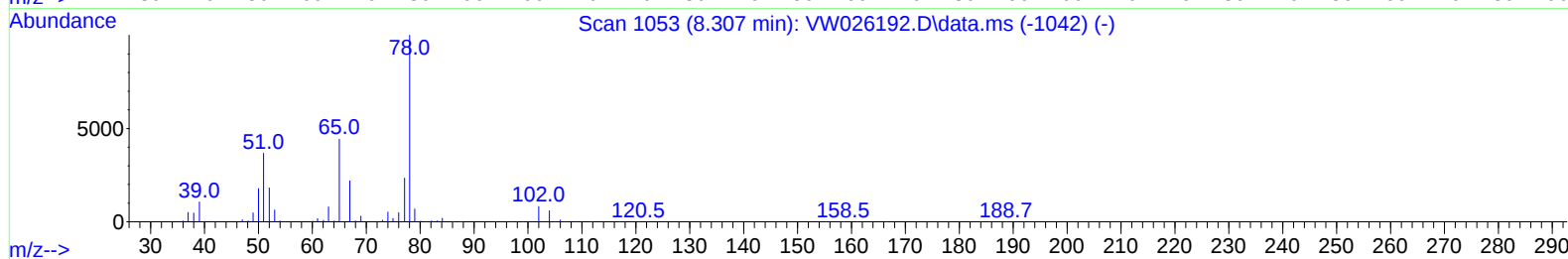
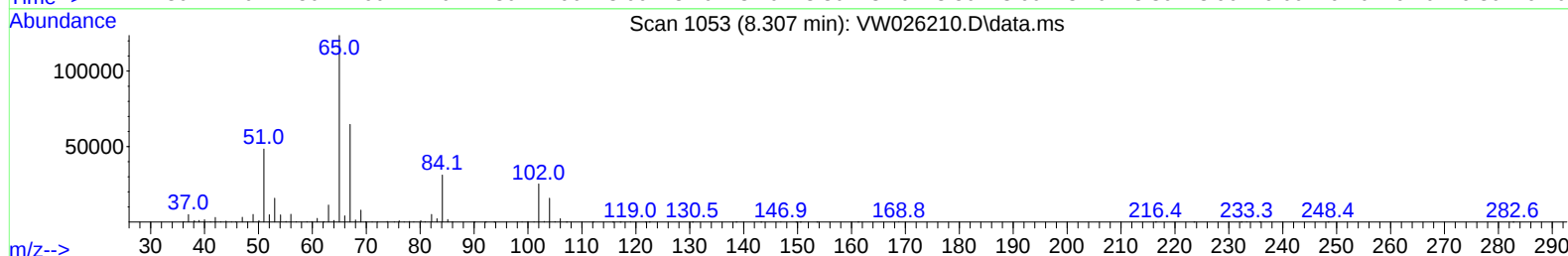
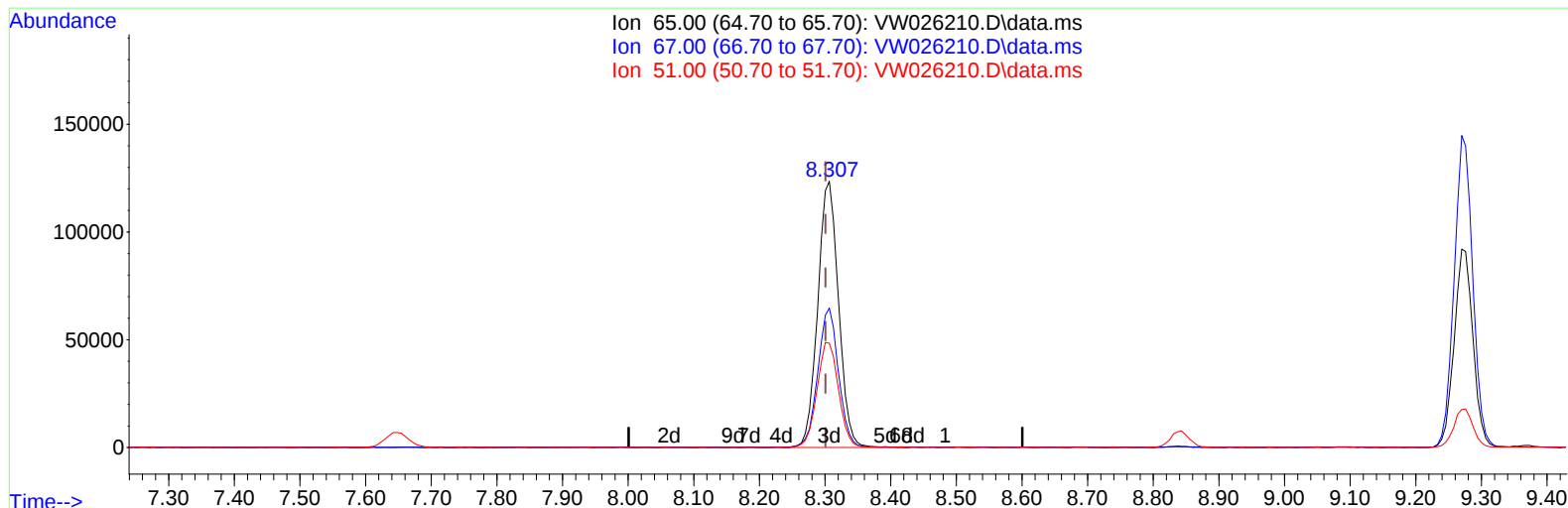
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TIC: VW026210.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.006) 25.94 ug/L m

response 272271

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.04#
51.00	106.50	0.07#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	655453	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	587497	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	219396	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	157715	17.104	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.400%		
7) Chloroethane-d5	2.893	69	150868	21.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	87.440%		
11) 1,1-Dichloroethene-d2	4.027	65	81221	17.864	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	71.440%		
21) 2-Butanone-d5	7.075	46	213653	79.587	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	159.180%#		
24) Chloroform-d	7.648	84	419064	21.833	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.320%		
26) 1,2-Dichloroethane-d4	8.307	65	272271m	25.941	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.760%		
32) Benzene-d6	8.276	84	812472	20.552	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.200%		
36) 1,2-Dichloropropane-d6	9.270	67	284625	22.726	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.920%		
41) Toluene-d8	10.325	98	657256	18.748	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	75.000%		
43) trans-1,3-Dichloroprop...	10.574	79	103636	20.882	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.520%		
47) 2-Hexanone-d5	10.922	63	136824	69.286	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	138.580%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	279143	30.629	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	122.520%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	183596	21.863	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.440%		
Target Compounds					Qvalue	
13) Acetone	4.130	43	14960	7.202	ug/L	97
34) Trichloroethene	9.093	95	30857	2.994	ug/L	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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